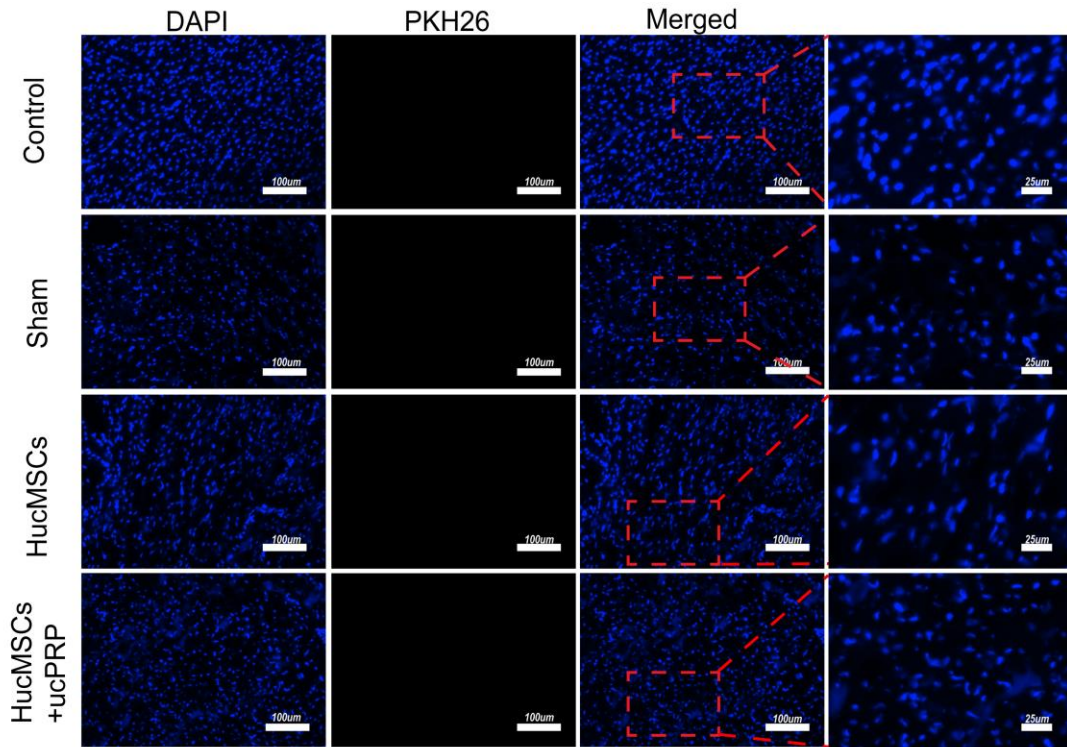
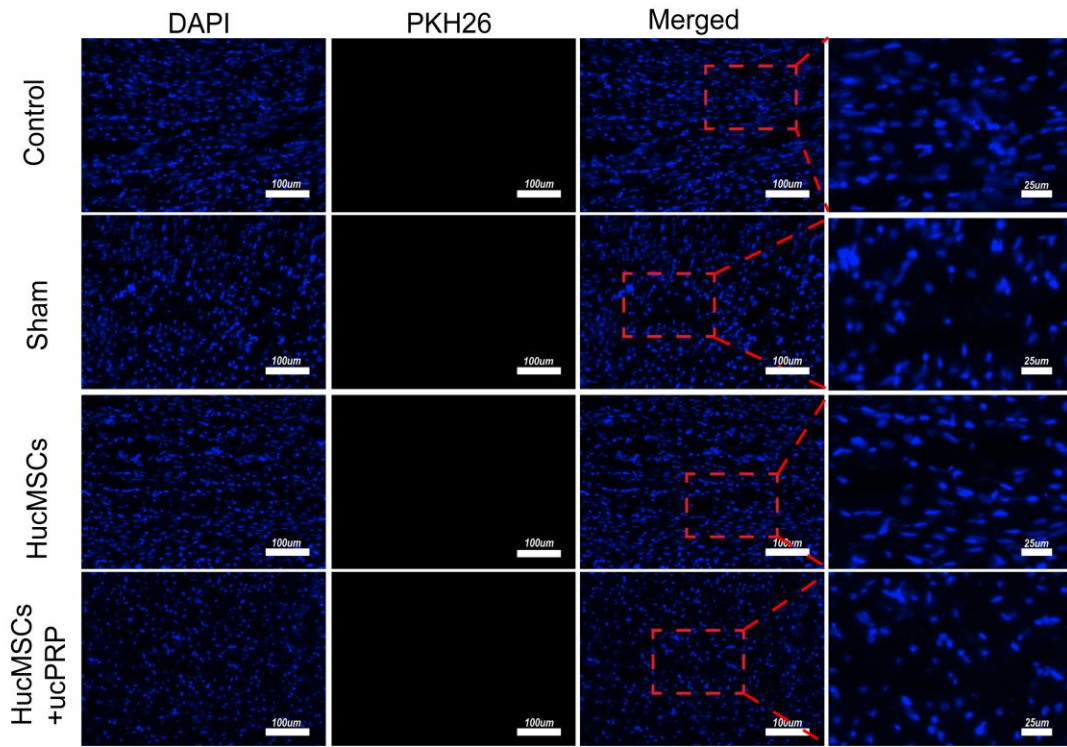


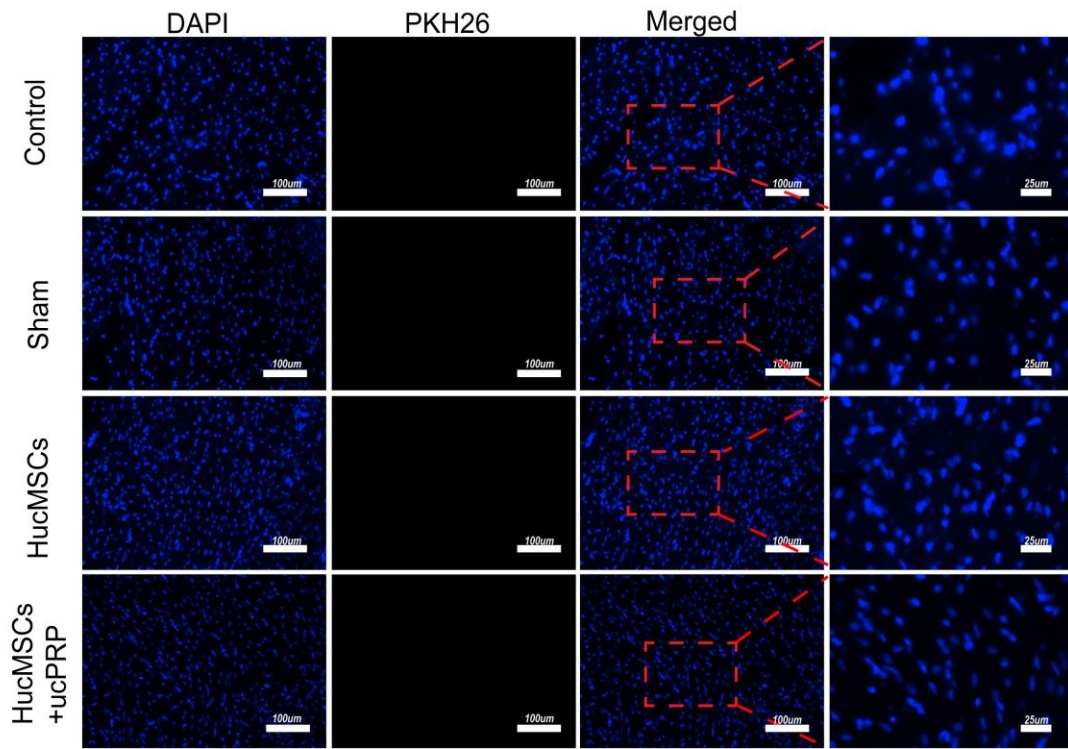
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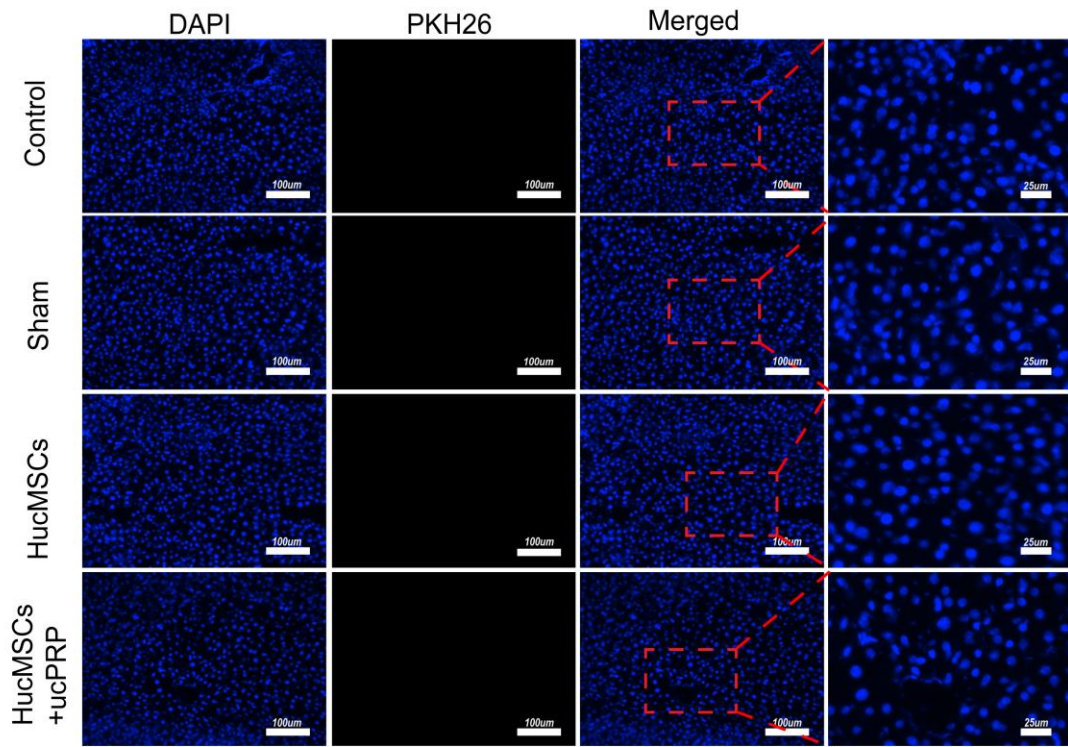
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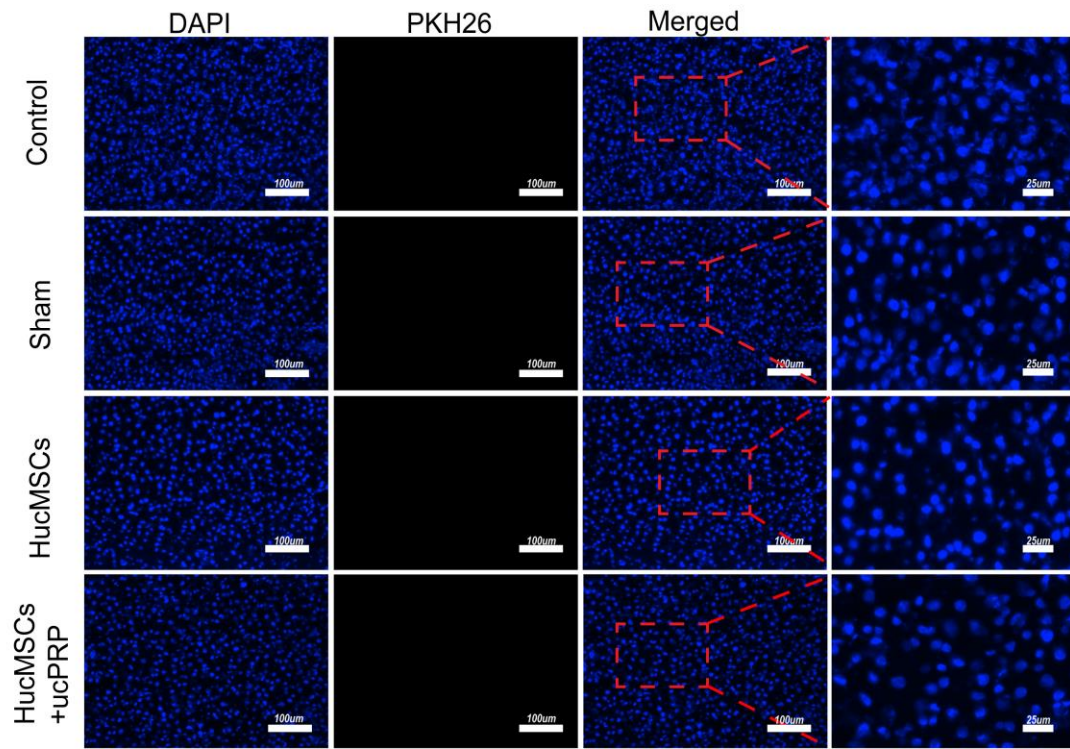
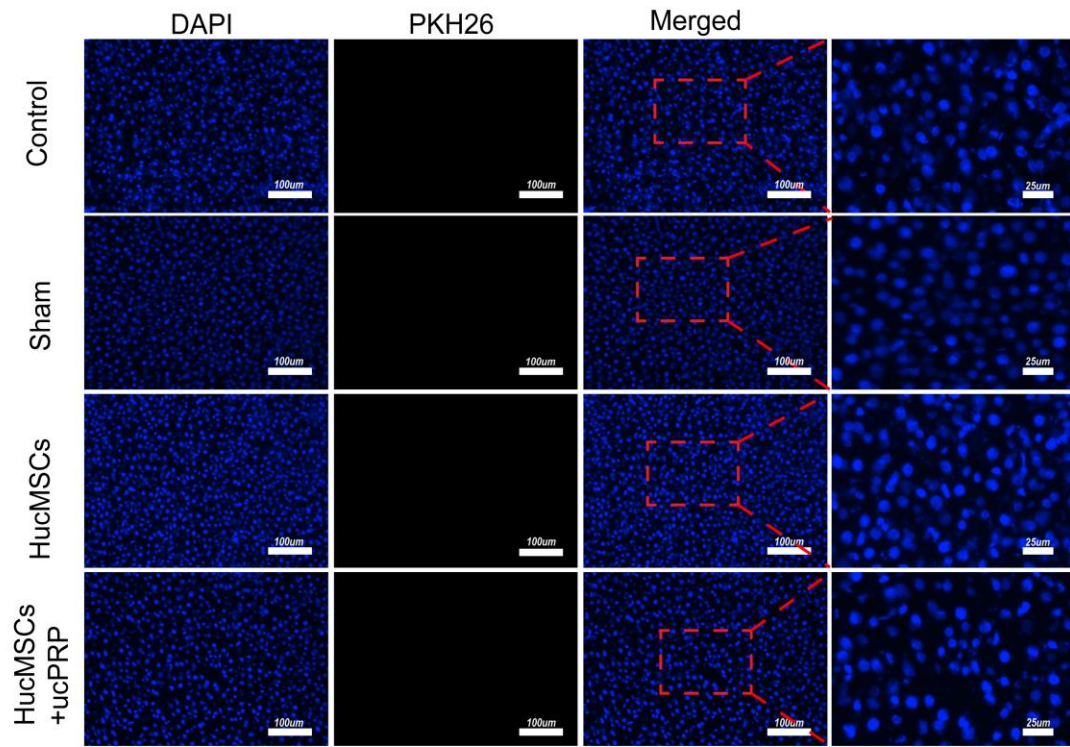


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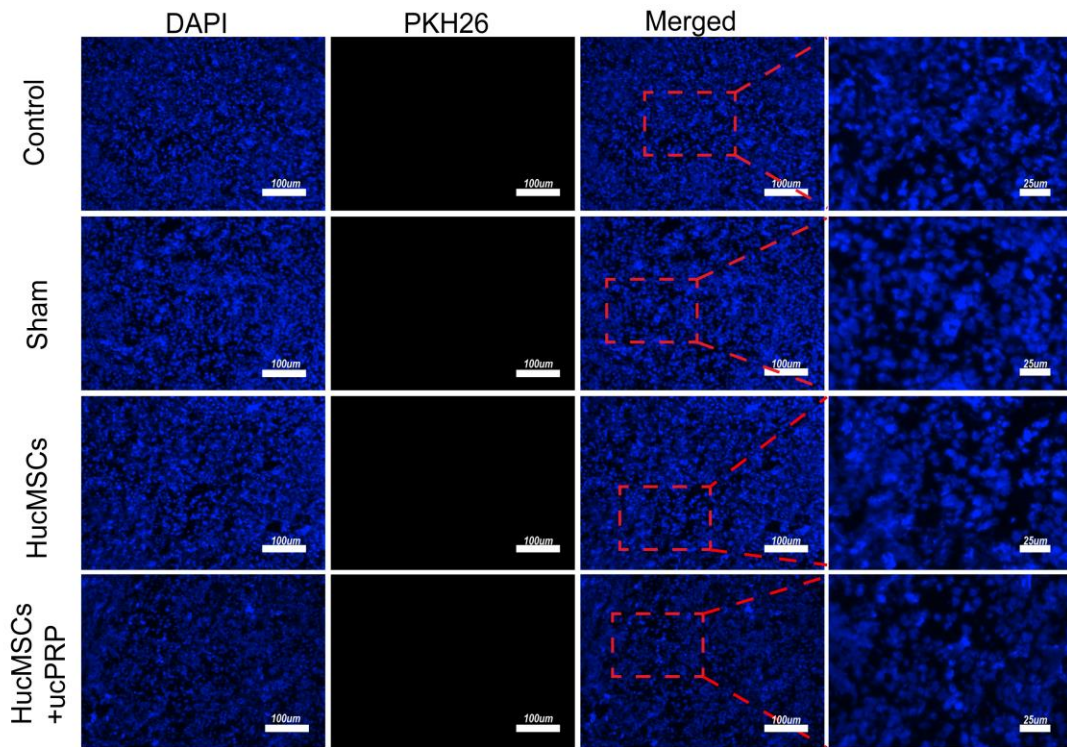


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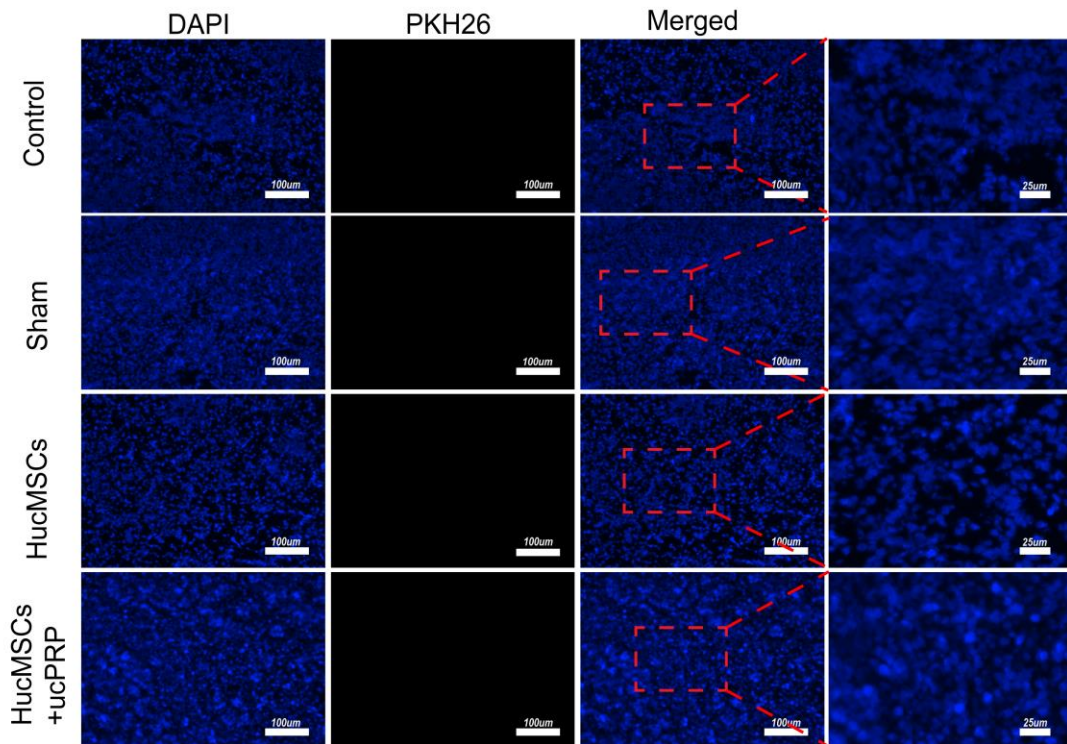


E**F**

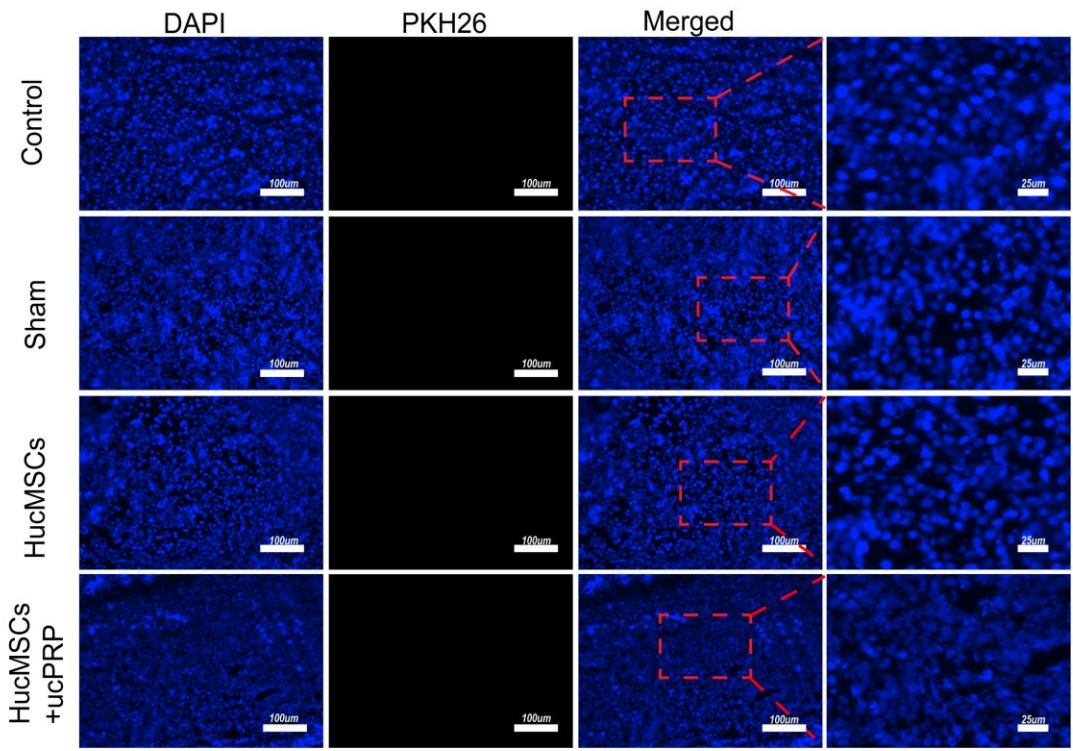
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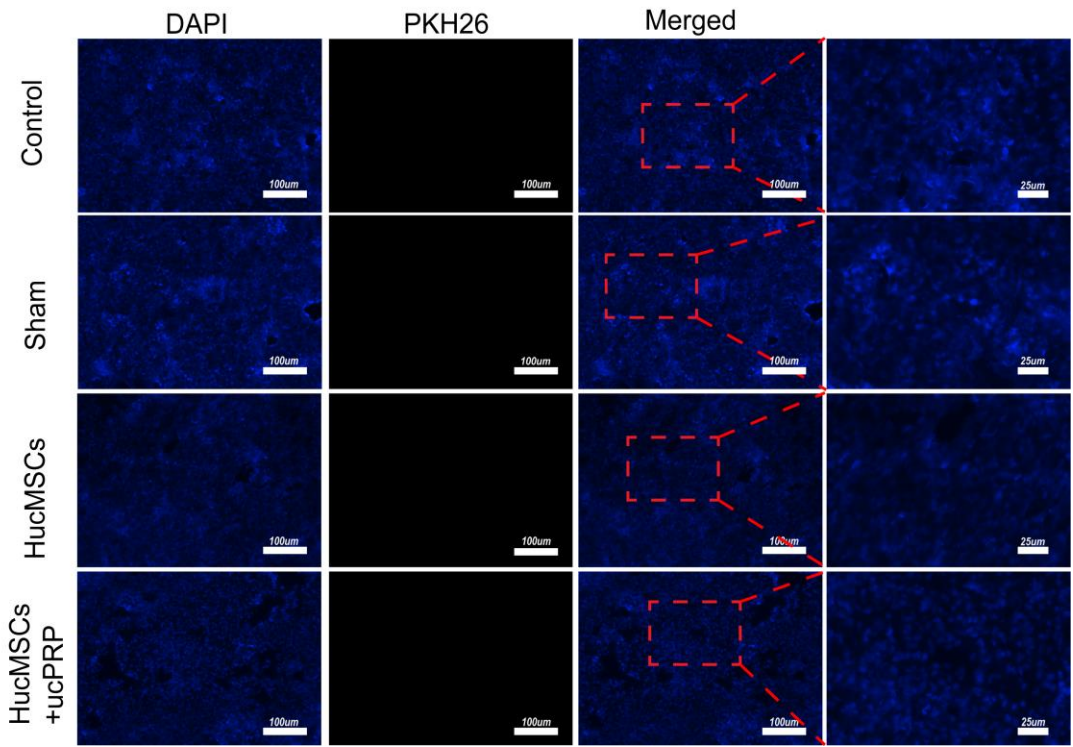
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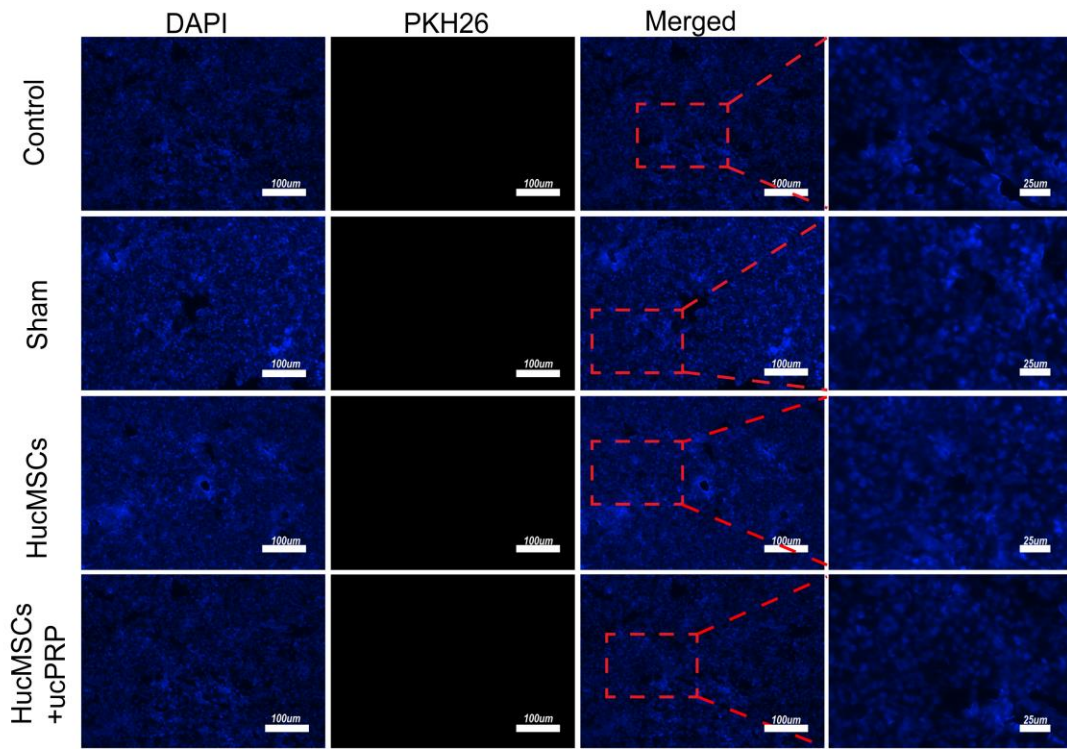
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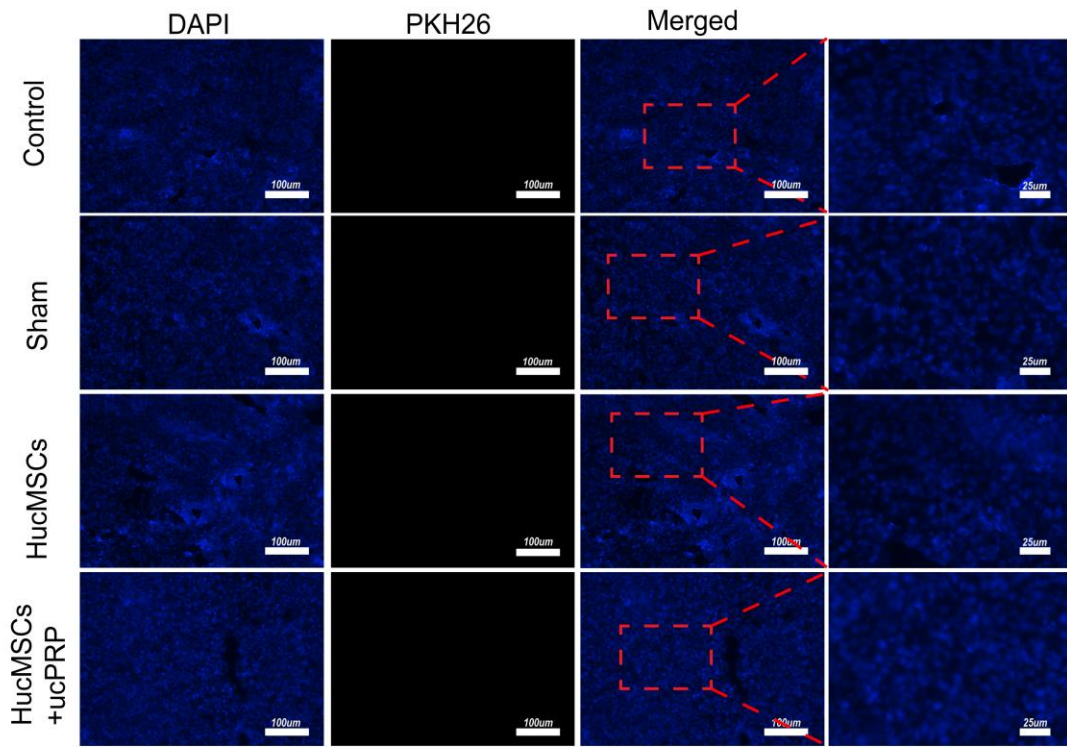
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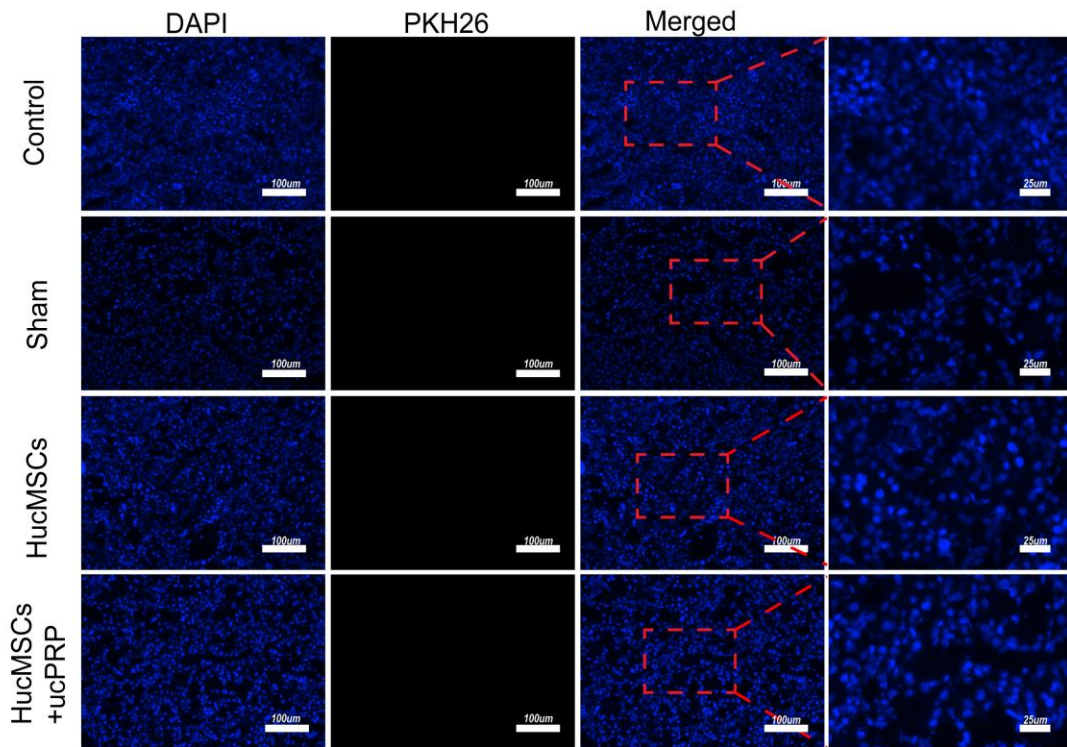
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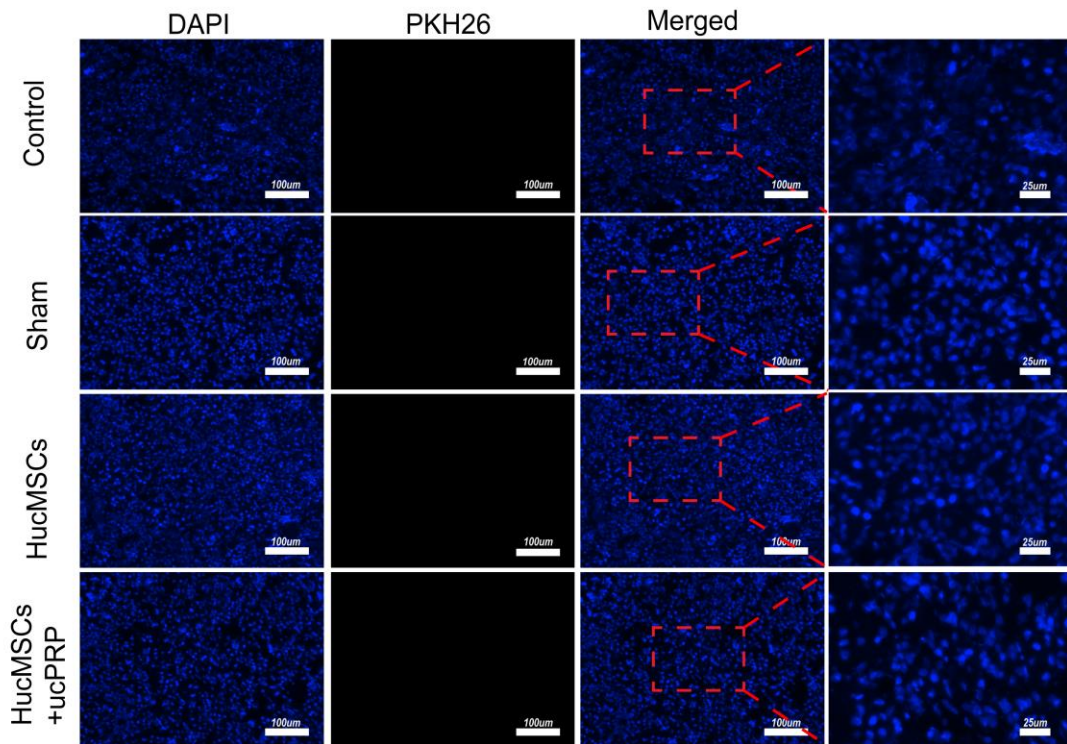
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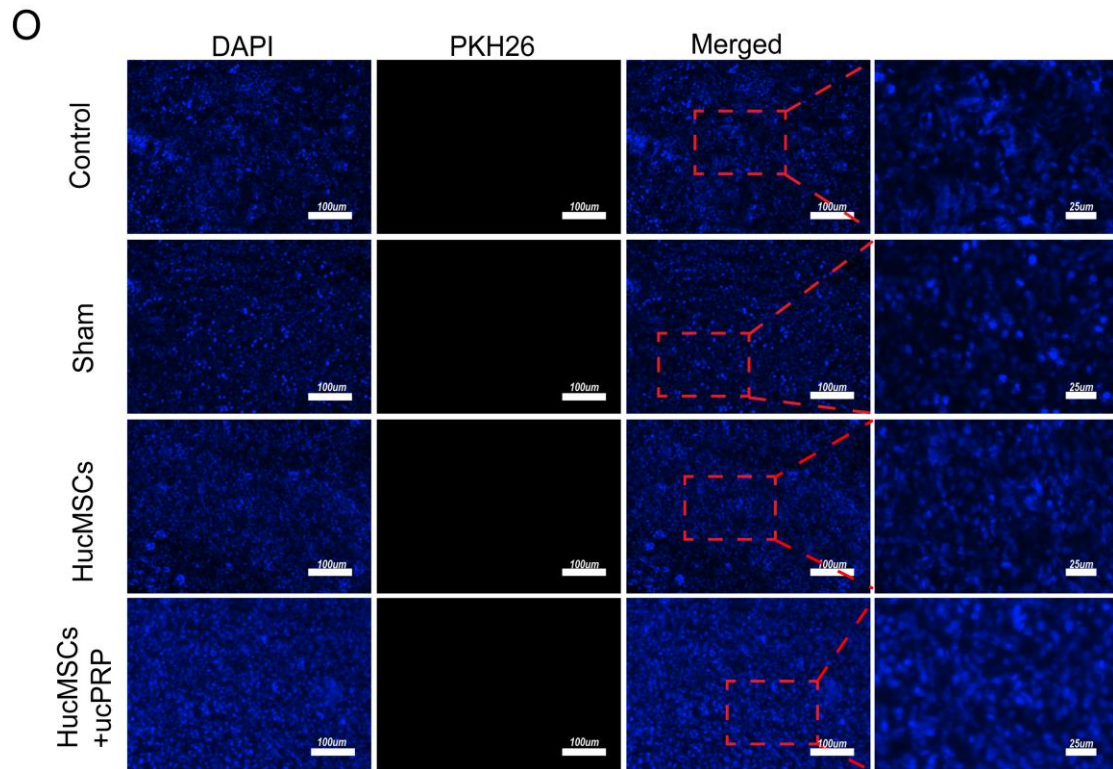


M



N





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Figure S1: The distribution of HucMSCs in rat heart, liver, spleen, lung and kidney on D0, D15, and D30 after stem cells transplantation. (A) At D0, the distribution of HucMSCs in the heart. (B) At D15, the distribution of HucMSCs in the heart. (C) At D30, the distribution of HucMSCs in the heart. (D) At D0, the distribution of HucMSCs in the liver. (E) At D15, the distribution of HucMSCs in the liver. (F) At D30, the distribution of HucMSCs in the liver. (G) At D0, the distribution of HucMSCs in the spleen. (H) At D15, the distribution of HucMSCs in the spleen. (I) At D30, the distribution of HucMSCs in the spleen. (J) At D0, the distribution of HucMSCs in the lung. (K) At D15, the distribution of HucMSCs in the lung. (L) At D30, the distribution of HucMSCs in the lung. (M) At D0, the distribution of HucMSCs in the kidney. (N) At D15, the distribution of HucMSCs in the kidney.

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(O) At D30, the distribution of HucMSCs in the kidney.